# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. TPP 31465A

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

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#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

						Alexan	dria, VA	22313-1450	1		
Trans invent				filing under 3	5 U.S	.C. 111(a)	) and 37	C.F.R. 1.53	B(b) is a new utility patent	application for an	
SYS	STEM	1 AN	D METHO	OD FOR CRE ELECTRON	CATIO	ON AND MATALOG	MAINTI	ENANCE OF	F A RICH CONTENT OR	U.S. PTO 05923	
 and in	vente	ed by	•								
Je Cl		OHN KLU(	ISON CZYK				-			168	
If a C	ONT	INUA	TION AF	PLICATION,	chec	k appropr	riate box	and supply	the requisite information:		
	Conti	inuat	ion 🗆	Divisional		Continua	ation-ir	n-part (CIP)	of prior application No.:		
Which	Conti h is a	inuat ::		Divisional  Divisional					of prior application No.:		
Enclo	sed a	are:									
						Appli	ication	Elements			
1.		Filir	ng fee as	calculated an	d trar	nsmitted as	s descr	ibed below			
2.	×	Spe	ecification having 239					pages and i	ncluding the following:		
	a. 🗵 Descriptive Title of the Invention										
	b.	X	Cross References to Related Applications (if applicable)								
	c.		Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e.	×	Background of the Invention								
	f.	X	Brief Summary of the Invention								
	g.	X	Brief Description of the Drawings (if filed)								
	h.	X	Detailed	Description							
	i.	☐ Claim(s) as Classified Below									
	j.	X	Abstract	of the Disclo	sure						

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### **Application Elements (Continued)**

3.	X	Dra	wing(s) (ı	when necessar	y as prescribed by	/ 35 US	SC 113)		
	a.	$\boxtimes$	Formal	Nι	mber of Sheets		5		
	b.		Informa	l Nu	mber of Sheets				
4.		Oat	h or Deck	aration					
	a.		Newly e	xecuted (origin	al or copy) [	☐ Un	executed		
	b.		Copy fro	om a prior appli	cation (37 CFR 1.	63(d))	(for continuatio	n/divisional application only)	
	C.		With Po	wer of Attorney	□ Without	Power	of Attorney		
	d.		Signed s	ON OF INVEN statement attac C.F.R. 1.63(d)(	hed deleting inve	ntor(s) i	named in the	prior application,	
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD	ROM or (	CD-R in duplica	ite, large table or	Compu	ter Program (	Appendix)	
7.		App	lication D	ata Sheet (See	37 CFR 1.76)				
8.		Nuc	leotide ar	nd/or Amino Ac	id Sequence Sub	nission	ı (if applicable	e, all must be included)	
	a.		Comput	er Readable Fo	orm (CRF)				
	b.		Specific	ation Sequence	Listing on:				
			i. 🔲	CD-ROM or C	D-R (2 copies); or	•			
			ii. 🔲	Paper					
	C.		Stateme	ent(s) Verifying	ldentical Paper ar	id Com	puter Readab	ole Copy	
					Accompanying	Applic	cation Parts		
9.		Ass	ignment F	Papers (cover s	sheet & document	(s))			
10.		37 (	OFR 3.73	(B) Statement (	when there is an	assigne	ee)		
11.		Eng	lish Trans	slation Docume	nt (if applicable)				
12.		Info	rmation D	Disclosure State	ement/PTO-1449		Copies of ID	S Citations	
13.		Prel	iminary A	mendment					
14.	X	Ret	urn Recei	pt Postcard (M	PEP 503) <i>(Should</i>	be spe	ecifically itemi	ized)	
15.		Cer	tified Cop	y of Priority Do	cument(s) (if forei	gn prio	rity is claimed	)	
16.		Cer	tificate of	Mailing					
			First Cla	iss 🗌 Expr	ess Mail <i>(Specify</i>	Label l	Vo.):		

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**TPP 31465A** 

		Accompanying Application Parts (Continu d)
17.	X	Additional Enclosures (please identify below):
		Appendix I - IX
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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### **Fee Calculation and Transmittal**

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	88	- 20 =	68	×	\$18.00	\$1,224.00 \$602.00
ndep. Claims	10	- 3 =	7	×	\$86.00	
Multiple Dependent C	laims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$2,596.00
as described below	٧.	Ū	redit Deposit	Account	t No. 19-4375	
as described below  Charge the	v. e amount of		redit Deposit as filing fee.	Account	t No. 19-4375	
as described below  Charge the	v. e amount of overpayment.		as filing fee.			
as described below  Charge the Credit any Charge an  Charge the	v. e amount of overpayment. y additional fili	ng fees required in 37 C.F.R. 1.18	as filing fee. under 37 C.F	F.R. 1.16	and 1.1Z Notice of Allowance,	2